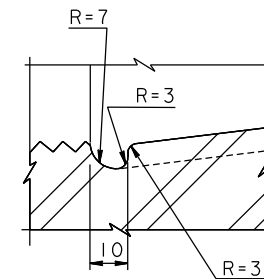
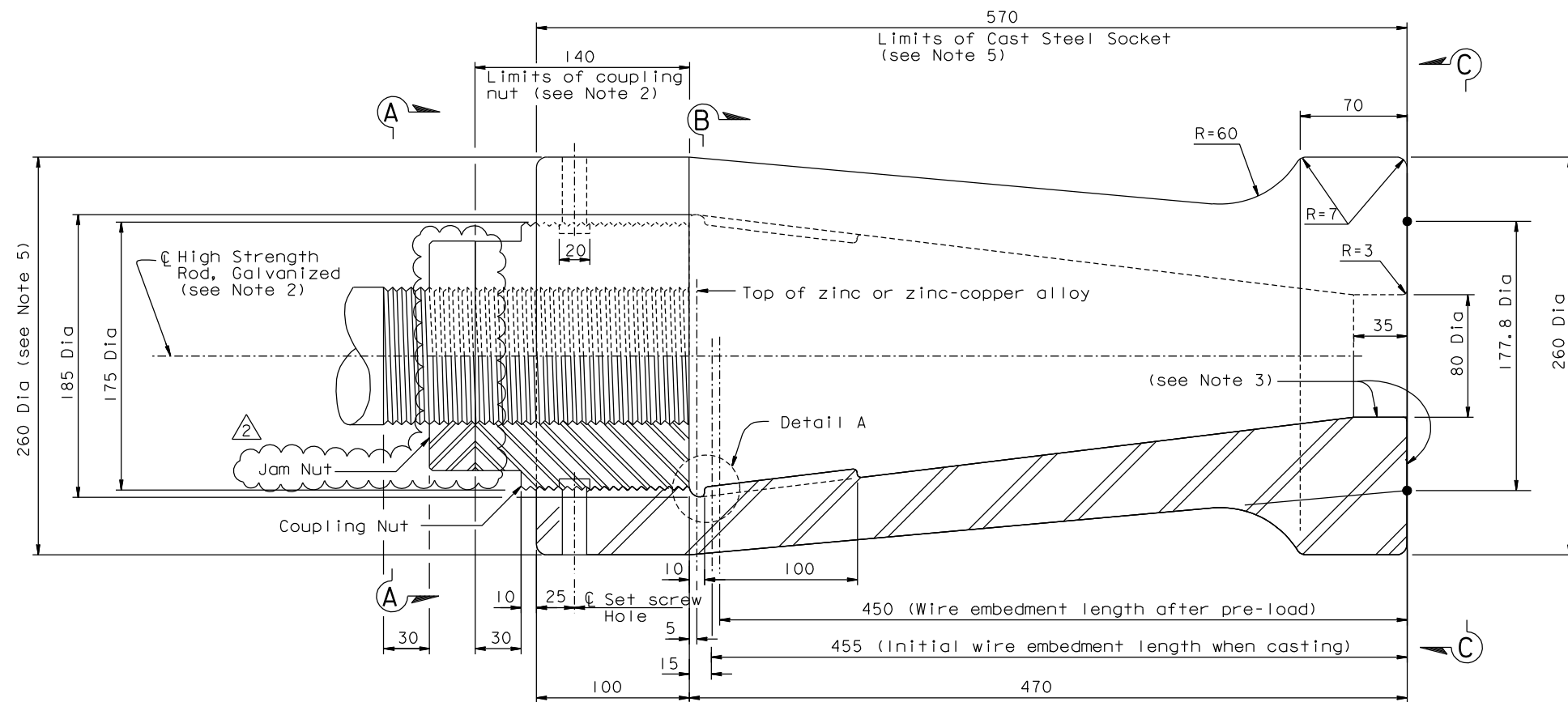




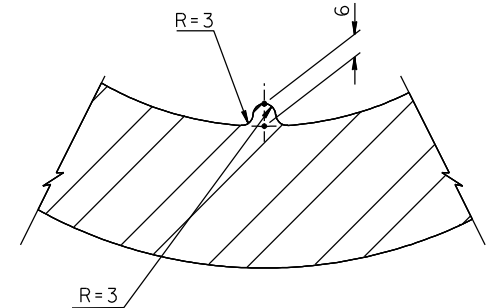
DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	737R2	1204

George Baker
REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111
Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

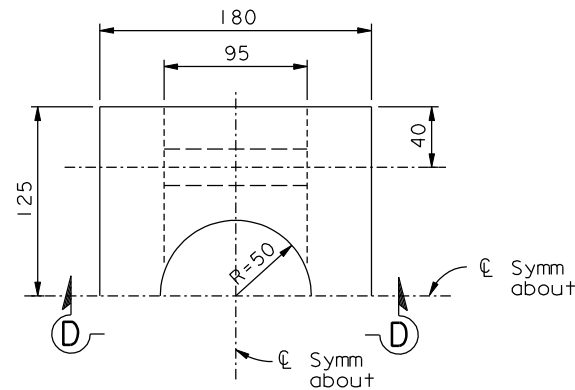
PROFESSIONAL ENGINEER
George S. Baker
No. C57112
Exp. 12/31/05
CIVIL
STATE OF CALIFORNIA



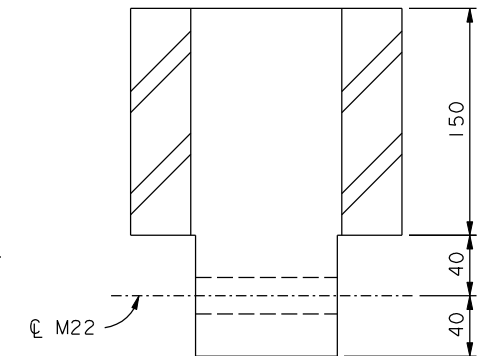
DETAIL A
1:1



DETAIL B
1:1



PLAN



SECTION D-D

BEARING BLOCK DETAIL (See Note 6)
1:2.5

NOTES:

1. Coupling nut and socket shall conform to ASTM A194 GR 7, with 4 threads per inch.
2. For main cable strand anchor rod and cable strand socket materials, see "General Notes" sheets.
3. Surface shall be finished to ANSI 500.
4. Provide 16 Dia stainless set screws in threaded hole.
5. All socket dimensions are for information only. The Contractor shall develop socket details consistent with his means and methods and the east cable anchorage geometry, and shall submit them to the Engineer for review and approval. The socket dimensions shall be such that adequate prestressing and erection clearance is provided.
6. Material for bearing blocks shall be ASTM A668 Grade F, or ASTM A148 Grade 550-345.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)

EAST CABLE ANCHORAGE DETAILS



FOR REVISIONS ONLY

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
R. Valizadeh/V. Toan/Y.L./F.C.
SIGN OFF DATE 01/28/11

01/28/11	MISCELLANEOUS CABLE SYSTEM DETAILS	DT	GB	37SI
08/28/09	BEARING BLOCKS	DT	GB	78
MARK	DATE	DESCRIPTIONS	BY	CH'D CCO#

DESIGN BY G. Baker
DETAILS BY M. Gulyas
QUANTITIES BY M. Gulyas
CHECKED J. Kuliki
CHECKED T. McMeans
CHECKED M. Roberts

PREPARED FOR THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

BRIDGE NO.
34-0006L/R
KILOMETER POST
13.2/13.9

CU 04
EA 0120F1

DISREGARD PRINTS BEARING
EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

08/02/99 05/23/01 04/08/02 07/01/02 12/19/02

SHEET 320R2 OF

ORIGINAL SCALE IN MILLIMETERS
FOR REDUCED PLANS

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco*37si\1-original 01-28-11\dgn\agand08a.dgn

100% P&E
DATE PLOTTED => 27 JAN 2011
USERNAME => arivera